

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 C.F.R. § 1.63)		Attorney Docket Number	213202.00548
		First Named Inventor	NEWSAM, John M. et al.
COMPLETE IF KNOWN			
<input type="checkbox"/> Declaration Submitted with Initial Filing	<input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 C.F.R. § 1.16(e)) required)	Application Number	10/566,648
		Filing Date	January 31, 2006
		Art Unit	
		Examiner Name	

AS THE BELOW NAMED INVENTOR, I HEREBY DECLARE THAT:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

APPARATUS AND METHODS FOR EVALUATING THE BARRIER PROPERTIES OF A MEMBRANE

is attached hereto
or
 was filed on (MM/DD/YYYY) **01/31/2006** as United States Application Number or PCT International Application Number **10/566,648** and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

PRIORITY INFORMATION:

I hereby claim domestic priority benefits under 35 U.S.C. § 119(e) of any provisional application listed below.

I hereby claim domestic priority benefits under 35 U.S.C. § 120 of any United States application, or § 365(c) of any PCT international application designating the United States listed below.

I hereby claim foreign priority benefits under 35 U.S.C. §§ 119(a)-(d) or (f), or 365(b) of any foreign application for patent, inventor's or plant breeder's rights certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Domestic or Foreign Application Number(s)	Country	Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? (for FOREIGN only)	
				YES	NO
60/491,553	US	08/01/2003	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

_____ additional domestic and/or foreign application numbers are listed on a supplemental priority data sheet attached hereto.

DECLARATION – UTILITY OR DESIGN PATENT APPLICATION						
CORRESPONDENCE ADDRESS:						
Direct all correspondence to:	<input checked="" type="checkbox"/>	Customer Number or Bar Code Label	27160	or	<input type="checkbox"/>	Correspondence address below
Name						
Address						
City			State	Zip		
Country		Telephone			Fax	
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>						
NAME OF SOLE OR FIRST INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle): John M.			Family Name or Surname: NEWSAM			
Inventor's Signature: <i>John M. Newsam</i>			Date: June 22nd 2006			
Residence:						
City San Diego	State California	Country U.S.A.	Citizenship Great Britain			
Mailing Address:						
Street 4303 Corte Al Fresco						
City San Diego	State California	Zip 92130	Country U.S.A.			
NAME OF SECOND INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle): Ilya			Family Name or Surname: FEYGIN			
Inventor's Signature:			Date:			
Residence:						
City Mountainside	State New Jersey	Country U.S.A.	Citizenship U.S.A.			
Mailing Address:						
Street 853 Hillside Avenue						
City Mountainside	State New Jersey	Zip 07092	Country U.S.A.			
NAME OF THIRD INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle): Samir			Family Name or Surname: MITRAGOTRI			
Inventor's Signature:			Date:			
Residence:						
City Goleta	State California	Country U.S.A.	Citizenship India			
Mailing Address:						
Street 6831 Sweetwater Way						
City Goleta	State California	Zip 93117	Country U.S.A.			
<input checked="" type="checkbox"/>	1	Supplemental Additional Inventors(s) Sheets(s) are attached hereto.				

DECLARATION – UTILITY OR DESIGN PATENT APPLICATION
CORRESPONDENCE ADDRESS:

Direct all correspondence to:	<input checked="" type="checkbox"/>	Customer Number or Bar Code Label	27160	or	<input type="checkbox"/>	Correspondence address below
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Name

Address

City	State	Zip
Country	Telephone	Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor

Given Name (first and middle): **John M.** Family Name or Surname: **NEWSAM**

Inventor's Signature: _____ Date: _____

Residence:

City San Diego	State California	Country U.S.A.	Citizenship Great Britain
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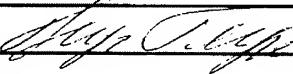
Mailing Address:

Street **4303 Corte Al Fresco**

City San Diego	State California	Zip 92130	Country U.S.A.
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NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor

Given Name (first and middle): **Ilya** Family Name or Surname: **FEYGIN**

Inventor's Signature:  Date: **6/25/06**

Residence:

City Mountainside	State New Jersey	Country U.S.A.	Citizenship U.S.A.
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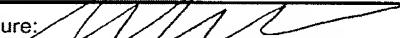
Mailing Address:

Street **853 Hillside Avenue**

City Mountainside	State New Jersey	Zip 07092	Country U.S.A.
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NAME OF THIRD INVENTOR: A petition has been filed for this unsigned inventor

Given Name (first and middle): **Samir** Family Name or Surname: **MITRAGOTRI**

Inventor's Signature:  Date: **7/24/06**

Residence:

City Goleta	State California	Country U.S.A.	Citizenship India
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Mailing Address:

Street **6831 Sweetwater Way**

City Goleta	State California	Zip 93117	Country U.S.A.
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 1 Supplemental Additional Inventors(s) Sheets(s) are attached hereto.

DECLARATION		ADDITIONAL INVENTOR(S) Supplemental Sheet	
NAME OF ADDITIONAL INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle): Robert Dominic		Family Name or Surname: KING-SMITH	
Inventor's Signature: <i>Robert Dominic</i>		Date: <i>June 22, 2006</i>	
Residence:			
City San Diego	State California	Country U.S.A.	Citizenship Great Britain
Mailing Address:			
Street 5814 Lord Cecil Street			
City San Diego	State California	Zip 92122	Country U.S.A.
NAME OF ADDITIONAL INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle):		Family Name or Surname:	
Inventor's Signature:		Date:	
Residence:			
City	State	Country	Citizenship
Mailing Address:			
Street			
City	State	Zip	Country
NAME OF ADDITIONAL INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle):		Family Name or Surname:	
Inventor's Signature:		Date:	
Residence:			
City	State	Country	Citizenship
Mailing Address:			
Street			
City	State	Zip	Country
NAME OF ADDITIONAL INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle):		Family Name or Surname:	
Inventor's Signature:		Date:	
Residence:			
City	State	Country	Citizenship
Mailing Address:			
Street			
City	State	Zip	Country